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FIGURE 2

START Extract ground displacement amount at certain time(OO - S1 hours △△minutes □□seconds) Extract acceleration value at certain time(OOhours AA ~ S2 minutes $\square \square$ seconds) Extract angle of inclination at certain time(OOhours 🛆 🛆 ~ S3 minutes $\square \square$ seconds) Determine whether appropriate variation in acceleration with - S4 ground displacement amount is recorded Confirm whether variation in acceleration is extraordinarily great Determines whether angle of inclination appropriately varies ~ \$6 with displacement amount Confirm that angle of - S7 inclination does not vary Determine whether operating state of each measuring - S8 instrument is normal in accordance with presence or absence of alarm Determine that transmission error occurs in data - S9 transmission system due to external noise |Determine that measured data is -S10 abnormal due to external noise **END**

FIGURE 3A

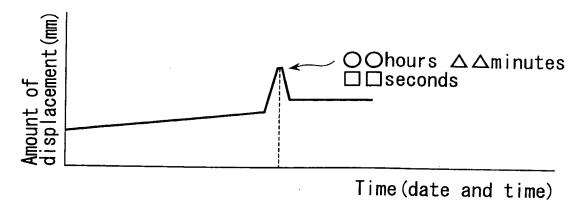


FIGURE 3B

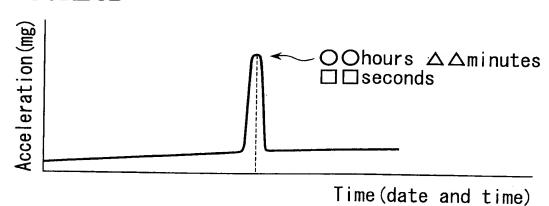
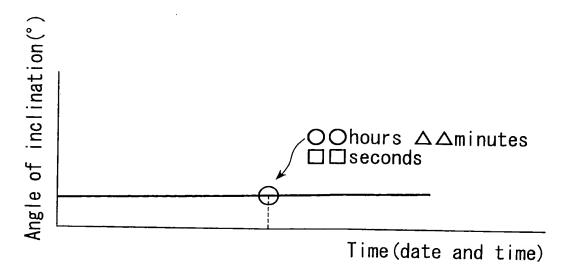


FIGURE 3C



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FIGURE 4A

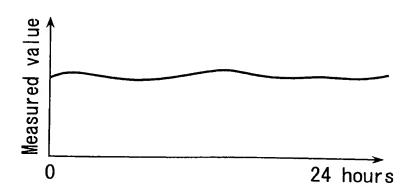


FIGURE 4B

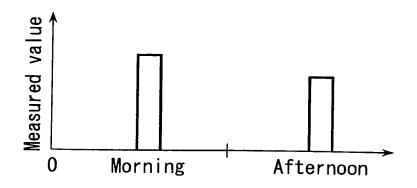


FIGURE 4C

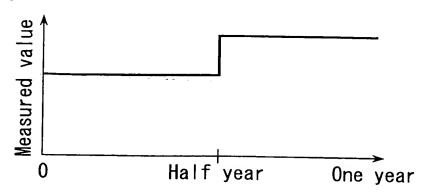
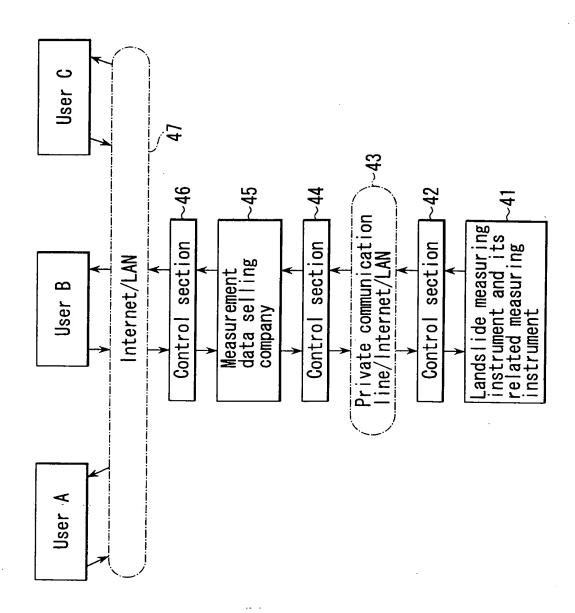


FIGURE 5

FIGURE 6



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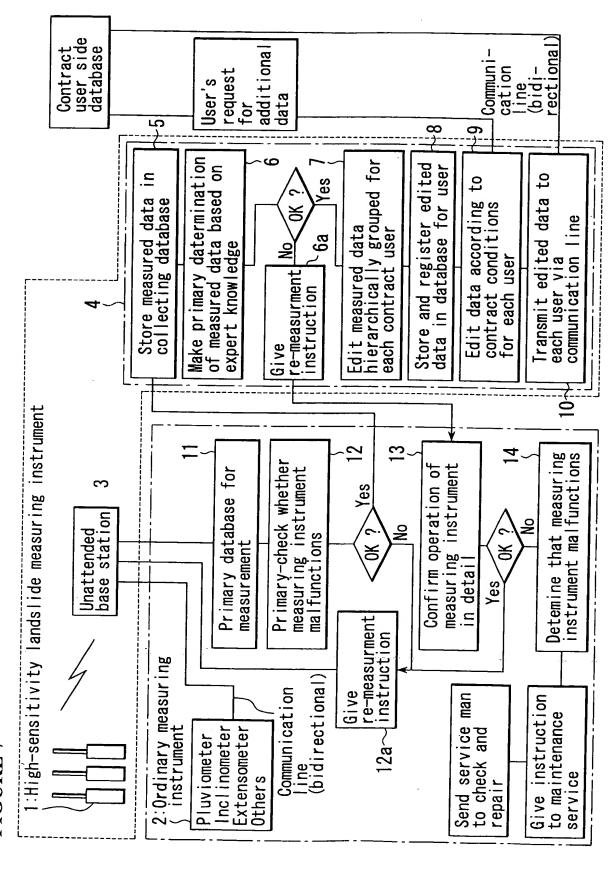


FIGURE 7